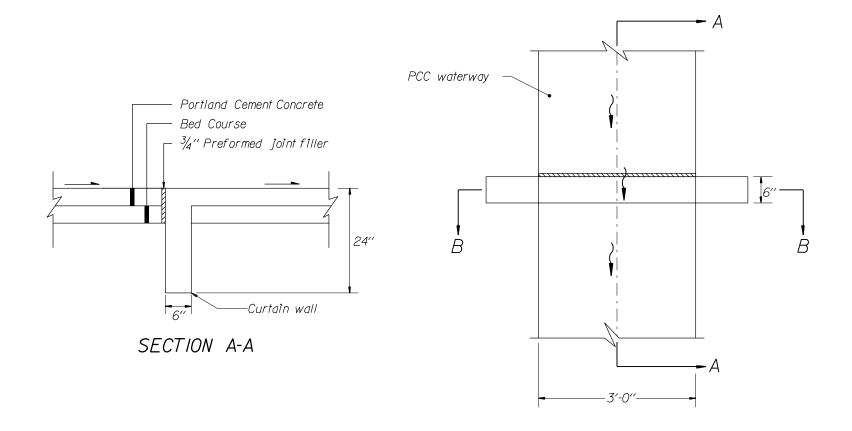


PORTLAND CEMENT CONCRETE WATERWAY

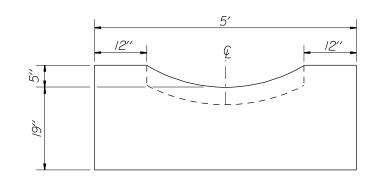


PLAN

EXPANSION JOINT FOR PORTLAND CEMENT CONCRETE WATERWAY

NOTES:

- I. The approximate shape of the Portland Cement Concrete waterway is an arc with a radius of 2.9 feet.
- 2. At inlets and other special locations, widen and shape paved waterway to drain.
- 3. Construct Portland Cement Concrete waterway in uniform sections 20 feet in length, except closure sections are not less than 5 feet in length. Place expansion joints, with curtain walls at 100 foot intervals.
- 4. At the outlet end of each Portland Cement Concrete waterway, construct a curtain wall on the downstream end of the last section of waterway.



SECTION B-B

NOT TO SCALE

U.S. DEPARTMENT OF TRANSPORTATION FEDERAL HIGHWAY ADMINISTRATION EASTERN FEDERAL LANDS HIGHWAY DIVISION

DETAIL

PORTLAND CEMENT CONCRETE WATERWAY TYPE 4

DETAIL APPROVED FOR USE --/--
REVISED: 4/29/02

DETAIL

E608-I